

# **EXHIBIT B-3**

COPY

## ISOLATION LIST #42

Prepared By  
Checked By

Pattern

Date: 9/19/14  
Area/Plan: PE 8LOCK BOX #  
CARSEAL #

#42

Electrical Isolation Points Prepared By: Dave Johnson

Isolated Equipment: #42 Pellet Transfer and Loadout

Electrical Isolation Points Checked By:

Specific Work Scope Description:

New Loadout Airlock System and North side Loadout System

CONFIDENTIAL

Hazardous Energy Being Isolated:

☐ Electrical  
☐ Chemical☐ Mechanical  
☐ Thermal☐ Hydraulic  
☐ Radiation☐ Pneumatic  
☐ Other:☐ Gravity☐ Free Fall

Location of Lockout Tagout Equipment	Operator's Initial	Lock Out Tagout		Date Installed	ISO V or Loss Instr. (V/N)	Electrical De-Energized & Verified By [Initial]	Initial for Verification (Includes (a) below)			Verification Tag Installed	Date Lock Tag Removed
		Installed	Lock Installed				Ops.	CPC Main.	Con. Maint.		
Deenergize and lockout Train Loadout Rotam Valve Motor 30-150											
Operations Employee											
Maintenance Employee											

**EQUIPMENT SHALL BE VERIFIED AND TRIED TO ENSURE THAT ISOLATION HAS BEEN ACCOMPLISHED.**  
 Document the method(s) used to "Try" the equipment in the section below:

☐ Start Mechanism Operated  
☐ Radiation Survey Performed

☐ Tested with Electrical Meter  
☐ Nuclear Gauge Isolation Verified on CCS

☐ Isolation Valve(s) Opened  
 Other (Specify):

☐ Gas Test Performed

CPCHEM000062

## ISOLATION LIST #42

CPCHEM000063

CONFIDENTIAL

Location of Lock out Tagout Tag on Equipment	Ops. Lock or Tagout #	Operator's Initial [Includes (a) below]			50 V or Less (Y/N)	Electrical De- Energized & Verified By [Initial] [Includes a below]	Initial for Verification [Includes (a) below]		Verification Tag Installed	Date Lock Tag Removed
		Lock Out Installed	Isolation Lock Installed	Date Installed			Ops. [Initial]	W/Can [Initial]		
Deenergize and lockout loadout Vacuum blower Motor 30-1305										
Deenergize and lockout loadout blower Motor 30-311										
DO NOT LOCK OUT BREAKER...CALL ELECTRICIANS TO DISCONNECT "T" LEADS. (DEMO WORK (No Blue Tag Needed)										
Load Out blower Motor 30-321										
DO NOT LOCK OUT BREAKER...CALL ELECTRICIANS TO DISCONNECT "T" LEADS. (DEMO WORK (No Blue Tag Needed)										
Hopper Car Dust Fan Motor 30-312										
DO NOT LOCK OUT BREAKER...CALL ELECTRICIANS TO DISCONNECT "T" LEADS. (DEMO WORK (No Blue Tag Needed)										



ISOLATION LIST #42

CONFIDENTIAL

Location of Lock or Tag on Equipment	Operator's Initial	50 V or Less (Y/N)	Electrical De-Energized & Verified By [Initial]	Initial for Verification Includes a below	Verification Tag (Initial)	Tag Removal
North Load Out East Rotary Valve Motor 30-324 DO NOT LOCK OUT BREAKER...CALL ELECTRICIANS TO DISCONNECT "T" LEADS. (DEMO WORK (No Blue Tag Needed)	N/A					
North Load Out West Rotary Valve Motor 30-314 DO NOT LOCK OUT BREAKER...CALL ELECTRICIANS TO DISCONNECT "T" LEADS. (DEMO WORK (No Blue Tag Needed)	N/A					
Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1507						
Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1506						
Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1505						

CPCHEM000064

## ISOLATION LIST #42

NO	Location of Lock or Tagout Tag on Equipment	Ops. Lock or Tagout #	Operator's Initial [Includes (a) below]			50 V or Less Instr. (Y/N)	Electrical De-Energized & Verified By [Initial] [Includes (a) below]	Initial for Verification [Includes (a) below]			Verification Tag Installed	Date Lock / Tag Removed
			Lock Out Tag Installed	Isolation Lock Installed	Date Installed			Ops.	CPC Maint.	Con. Maint.		
11	Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1504	11901	BD	BD	9-30-14			BD	gt		✓	
12	Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1503	11902	BD	BD	9-30-14			BD	gt		✓	
13	Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1502	11903	BD	BD	9-30-14			BD	gt		✓	
14	Close and Lockout Manual Chain Slide Valve Under Pellet Silo 1501	11904	BD	BD	9-30-14			BD	gt		✓	
15	Close and Lockout Instrument Air line to Loadout Mod. Station Control Box	12043	BD	BD	9-30-14			BD	gt		✓	
16	Close and Lockout Manual Ball Valve on Side of Pipeline FF-54502 (Tr. 1 Loadout Mod. Station)	12043	BD	BD	9-30-14			BD	gt		✓	
17	Close and Lockout Instrument Air to Train Cyclone Bag House Blowbacks	12044	BD	BD	9-30-14			BD	gt		✓	

CPCHHEM0000065

CONFIDENTIAL

CPCHEM000066

CONFIDENTIAL

# ISOLATION LIST #42

Location of Equipment Tagout	Ops. Lock or Tagout #	Operator's Initial		50 V or Less Instr. (V/N)	Electrical De-Energized & Verified By [Initial]	Initial for Verification [Includes (a) below]		If Verification Tag Installed	Date Lock Tag Removed
		[Includes (a) below]	Date Installed			CPC	Con.		
(FIRST) Install Restraining Device and Lockout in the Closed Position ZV-59130 (Spar), Vacuum Blower 305, Crossover Line									

## Close & Lockout

Instrument Air  
Disconnect Tubing @  
ZV-59130 (Spar)  
Vacuum Blower 305  
Crossover Line

## Close and Lockout

Instrument Air  
ZV-59130, Diverter  
Valve on Train pelle  
Transfer line to North  
Feedout Silo  
North Feedout Silo  
North Feedout Silo

# ISOLATION LIST #42

CONFIDENTIAL

CPCHEM0000067

MC.	Location of Lock or Tagout Tag on Equipment	Ops. Lock or Tagout #	Operator's Initial [Includes (a) below]	150 V or Less Instr. (Y/N)	Electrical De-Energized & Verified By [Initial] [Includes (a) below]	Initial for Verification [Includes (a) below]	Verification Tag	Removed
21	Close and Lockout Instrument Air to VV-93963. (Diverter Valve on Train 1 Pellet Transfer line to North Loadout Silo) (Top of North Loadout Silo)							
22	Close and Lockout Instrument Air to North Loadout Silo Air Cannon 13 <sup>th</sup> level North East corner by Handrail.							
23	Close and Lockout Instrument air to North Loadout Silo Bottom Slide Valve YV-93935							
24	Close and Lockout Instrument air to North Loadout Silo Bottom Pellet Sampler							
25	Close and Lockout Instrument air to North Loadout East Diverter Valve (VV-93503)							



**CONFIDENTIAL**

Location of Lockout Tagout Equipment	Ops. Lockout Tagout #	Operator's Initial			50 V or Less Instr. (Y/N)	Electrical De-Energized & Verified By [Initial]	Initial for Verification		Verification Tag Installed
		[Includes (a) below]	Isolation Lock Installed	Date Installed			[Includes (a) below]	Includes a below	
Close and Lockout Instrument air to North Loadout West Diverter Valve (V-93504)									
Close and Lockout Instrument air to North Loadout #1 Chute									
Close and Lockout Instrument air to North Loadout #2 Chute									
Close and Lockout Instrument air to North Loadout #3 Chute									
Close and Lockout Instrument air to North Loadout #4									
Close and Lockout Instrument air to North Loadout #5									
Close and Lockout Instrument air to North Loadout #6									
Close and Lockout Instrument air to North Loadout #7									
Close and Lockout Instrument air to North Loadout #8									
Close and Lockout Instrument air to North Loadout #9									
Close and Lockout Instrument air to North Loadout #10									
Close and Lockout Instrument air to North Loadout #11									
Close and Lockout Instrument air to North Loadout #12									
Close and Lockout Instrument air to North Loadout #13									
Close and Lockout Instrument air to North Loadout #14									
Close and Lockout Instrument air to North Loadout #15									
Close and Lockout Instrument air to North Loadout #16									
Close and Lockout Instrument air to North Loadout #17									
Close and Lockout Instrument air to North Loadout #18									
Close and Lockout Instrument air to North Loadout #19									
Close and Lockout Instrument air to North Loadout #20									
Close and Lockout Instrument air to North Loadout #21									
Close and Lockout Instrument air to North Loadout #22									
Close and Lockout Instrument air to North Loadout #23									
Close and Lockout Instrument air to North Loadout #24									
Close and Lockout Instrument air to North Loadout #25									
Close and Lockout Instrument air to North Loadout #26									
Close and Lockout Instrument air to North Loadout #27									
Close and Lockout Instrument air to North Loadout #28									
Close and Lockout Instrument air to North Loadout #29									
Close and Lockout Instrument air to North Loadout #30									
Close and Lockout Instrument air to North Loadout #31									
Close and Lockout Instrument air to North Loadout #32									
Close and Lockout Instrument air to North Loadout #33									
Close and Lockout Instrument air to North Loadout #34									
Close and Lockout Instrument air to North Loadout #35									
Close and Lockout Instrument air to North Loadout #36									
Close and Lockout Instrument air to North Loadout #37									
Close and Lockout Instrument air to North Loadout #38									
Close and Lockout Instrument air to North Loadout #39									
Close and Lockout Instrument air to North Loadout #40									
Close and Lockout Instrument air to North Loadout #41									
Close and Lockout Instrument air to North Loadout #42									
Close and Lockout Instrument air to North Loadout #43									
Close and Lockout Instrument air to North Loadout #44									
Close and Lockout Instrument air to North Loadout #45									
Close and Lockout Instrument air to North Loadout #46									
Close and Lockout Instrument air to North Loadout #47									
Close and Lockout Instrument air to North Loadout #48									
Close and Lockout Instrument air to North Loadout #49									
Close and Lockout Instrument air to North Loadout #50									
Close and Lockout Instrument air to North Loadout #51									
Close and Lockout Instrument air to North Loadout #52									
Close and Lockout Instrument air to North Loadout #53									
Close and Lockout Instrument air to North Loadout #54									
Close and Lockout Instrument air to North Loadout #55									
Close and Lockout Instrument air to North Loadout #56									
Close and Lockout Instrument air to North Loadout #57									
Close and Lockout Instrument air to North Loadout #58									
Close and Lockout Instrument air to North Loadout #59									
Close and Lockout Instrument air to North Loadout #60									
Close and Lockout Instrument air to North Loadout #61									
Close and Lockout Instrument air to North Loadout #62									
Close and Lockout Instrument air to North Loadout #63									
Close and Lockout Instrument air to North Loadout #64									
Close and Lockout Instrument air to North Loadout #65									
Close and Lockout Instrument air to North Loadout #66									
Close and Lockout Instrument air to North Loadout #67									
Close and Lockout Instrument air to North Loadout #68									
Close and Lockout Instrument air to North Loadout #69									
Close and Lockout Instrument air to North Loadout #70									
Close and Lockout Instrument air to North Loadout #71									
Close and Lockout Instrument air to North Loadout #72									
Close and Lockout Instrument air to North Loadout #73									
Close and Lockout Instrument air to North Loadout #74									
Close and Lockout Instrument air to North Loadout #75									
Close and Lockout Instrument air to North Loadout #76									
Close and Lockout Instrument air to North Loadout #77									
Close and Lockout Instrument air to North Loadout #78									
Close and Lockout Instrument air to North Loadout #79									
Close and Lockout Instrument air to North Loadout #80									
Close and Lockout Instrument air to North Loadout #81									
Close and Lockout Instrument air to North Loadout #82									
Close and Lockout Instrument air to North Loadout #83									
Close and Lockout Instrument air to North Loadout #84									
Close and Lockout Instrument air to North Loadout #85									
Close and Lockout Instrument air to North Loadout #86									
Close and Lockout Instrument air to North Loadout #87									
Close and Lockout Instrument air to North Loadout #88									
Close and Lockout Instrument air to North Loadout #89									
Close and Lockout Instrument air to North Loadout #90									
Close and Lockout Instrument air to North Loadout #91									
Close and Lockout Instrument air to North Loadout #92									
Close and Lockout Instrument air to North Loadout #93									
Close and Lockout Instrument air to North Loadout #94									
Close and Lockout Instrument air to North Loadout #95									
Close and Lockout Instrument air to North Loadout #96									
Close and Lockout Instrument air to North Loadout #97									
Close and Lockout Instrument air to North Loadout #98									
Close and Lockout Instrument air to North Loadout #99									
Close and Lockout Instrument air to North Loadout #100									



## ISOLATION LIST #42

CONFIDENTIAL

CPCH0000066

M/C	Location of Lock or Tagout Tag on Equipment	Lock or Tagout Tagout #	Operator's Initial (Includes (a) below)			50 V or Less Instr. (Y/N)	Electrical De-Energized & Verified By Initial (Includes (a) below)	Initial for Verification (Includes (a) below)				Verification Tag Installer	Date Lock Tag Removed
			Lock Out Tag Installed	Isolation Lock Installed	Date Installed			Pos.	Time	Location			
N/A	<b>ELECTRICAL LOW ENERGY</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
34.	LSL 95886; N LO; PLC 2KA; FUSE 93; DMG. IE-152	018455				N	KAL	20	P2				
35.	WSH 93036; N LO; PLC 2KA; FUSE 100; DMG. IE-152	018457				N	KAL	20	P2				
36.	YL 93963A; N THRGH ST; PLC 2KB; FUSE 314; DMG. IE-158	018454				N	KAL	20	P2				
37.	YL 93963C; S DVRTST; PLC 2KB; FUSE 315; DMG. IE-158	018415				N	KAL	20	P2				
38.	YL 99326; N DVRT LC PNL; PLC 2K; FUSE 316; DMG. IE-158	018416				N	KAL	20	P2				
39.	N. H/C PURGE START; PLC 2KB; FUSE 369A; DMG. IE-152	018470				N	KAL	20	P2				
40.	YL 99973; N DRY CYCL; PLC 2KB; FUSE 448; DMG. IE-162	018471				N	KAL	20	P2				
41.	YL 93931; N PLT WSH; PLC 2KB; FUSE 565; DMG. IE-167	018472				N	KAL	20	P2				
42.	YL 93944A; S THRGH; PLC 2KB; FUSE 314; DMG. IE-304	018473				N	KAL	20	P2				
43.	YL 93964C; N THRGH; PLC 2KB; FUSE 315; DMG. IE-304	018474				N	KAL	20	P2				
44.	YL 99330; S. TRMS; PLC 2K; FUSE 316	018477				N	KAL	20	P2				
45.	LSH 55373; Cyclone; PLC 2KA; FUSE 248; IE-157	018495				N	KAL	20	P2				
46.	PSL 96722; NITL/C; GAS; FUSE 3; DMG. IE-157	N/A				N	KAL	20	P2				
47.	ESQ 93935; N. L/O DSCN W/L; PLC 2K; FUSE 100; DMG. IE-157	018496				N	KAL	20	P2				
48.	WHT 93036; HPR 6; HRT 50C; PLC 2K; FUSE 100; DMG. IE-157	N/A				N	KAL	20	P2				

CPCHEM000069

## ISOLATION LIST #42

NO.	Location of Lock or Tagout Tag on Equipment	Ops. Lock or Tagout #	Operator's Initial [Includes (a) below]			50 V or Less Instr. (Y/N)	Electrical De-Energized & Verified By [Initial] [Includes (a) below]	Initial for Verification [Includes (a) below]			✓ If Verification Tag Installed	Date Lock / Tag Removed
			Lock Out Tag Installed	Isolation Lock Installed	Date Installed			Ops.	CPC Maint.	Con. Maint.		
48.	LSL 95586; N. L/O LL; PLC 2KA; FUSE 93; DWG. IE-152	12112	N/A	N/A	10-1-14	N	KAL	P2				
49.	95-02; N. L/O PANEL; IP2-L0; CKT. 15; DWG. E-447	12110	N/A	N/A	10-1-14	N	KAL	P2				
50.	95-02; N. L/O PANEL; IP2-L0; CKT. 14; DWG. E-447	12110	N/A	N/A	10-1-14	N	KAL	P2				
51.	PLC 1; N. L/O; PANEL IP-1-L0; CKT. 1; DWG. E-447	12120	N/A	N/A	10-1-14	N	KAL	P2				
52.	PLC 1; N. L/O; PANEL IP-1-L0; CKT. 2; DWG. E-447	12130	N/A	N/A	10-1-14	N	KAL	P2				
53.	PLC 1; N. L/O; PANEL IP-1-L0; CKT. 3; DWG. E-447	12123	N/A	N/A	10-1-14	N	KAL	P2				
54.	PLC 3; FLUFF; PANEL IP-1-L0; CKT. 7; DWG. E-447	12125	N/A	N/A	10-1-14	N	KAL	P2				
55.	PLC 3; FLUFF; PANEL IP-1-L0; CKT. 8; DWG. E-447	12124	N/A	N/A	10-1-14	N	KAL	P2				
56.	PLC 3; FLUFF; PANEL IP-1-L0; CKT. 9; DWG. E-447	12126	N/A	N/A	10-1-14	N	KAL	P2				
57.	SSL-93533; FLUFF L/O; PANEL IP-2-L0; CKT. 9; DWG. E-447	12111	N/A	N/A	10-1-14	N	KAL	P2				
58.	95-02; N. L/O IMPACTOR; PANEL IP-2-L0; CKT. 13; DWG. E-447	12117	N/A	N/A	10-1-14	N	KAL	P2				
59.	95-02; N. L/O PANEL; PANEL IP-2-L0; CKT. 15; DWG. E-447	12109	N/A	N/A	10-1-14	N	KAL	P2				
60.	CP-1; CNTRL PWR; PANEL IP-2-L0; CKT. 2; DWG. E-447	12115	N/A	N/A	10-1-14	N	KAL	P2				
61.	CP-1; CNTRL PWR; PANEL IP-2-L0; CKT. 4; DWG. E-447	12115	N/A	N/A	10-1-14	N	KAL	P2				

Isolated Equipment: IL#42 Pellet Transfer and Loadout

CPCHM000070



CPCHEM000071

CONFIDENTIAL

ISOLATION LIST #42

Location & Equipment Tag on Equipment	Operator's Initial	Initial for Verification		Verification Tag	Date Lock Tag Removed
		150 V or Less Instr. (Y/N)	Electrical De-energized & Verified By [Initial]	Ops	W. H.
Tag	Isolator	Date	Installed	Installed	Removed
P-2-LO: CKT. 8: DWG. E-44					
OP-3: CNTRL PWIR: PANE					
P-2-LO: CKT. 8: DWG. E-44					
OP-1: CNTRL PWIR: PANE					
P-5-LO: CKT. 10: DWG. E-44					
95-02: N. L/O PANEL: PANE					
P-2-LO: CKT. 14: DWG. E-44					
M/C SPOT LIGHTS: ABOVE					
2-0 FT. PANEL LP-1-LO					
CKT. 9: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-2-LO					
CKT. 20: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-3-LO					
CKT. 18: DWG. E-44					
2-0 FT. PANEL LP-4-LO					
CKT. 19: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-5-LO					
CKT. 21: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-6-LO					
CKT. 22: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-7-LO					
CKT. 23: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-8-LO					
CKT. 24: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-9-LO					
CKT. 25: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-10-LO					
CKT. 26: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-11-LO					
CKT. 27: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-12-LO					
CKT. 28: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-13-LO					
CKT. 29: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-14-LO					
CKT. 30: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-15-LO					
CKT. 31: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-16-LO					
CKT. 32: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-17-LO					
CKT. 33: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-18-LO					
CKT. 34: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-19-LO					
CKT. 35: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-20-LO					
CKT. 36: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-21-LO					
CKT. 37: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-22-LO					
CKT. 38: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-23-LO					
CKT. 39: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-24-LO					
CKT. 40: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-25-LO					
CKT. 41: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-26-LO					
CKT. 42: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-27-LO					
CKT. 43: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-28-LO					
CKT. 44: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-29-LO					
CKT. 45: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-30-LO					
CKT. 46: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-31-LO					
CKT. 47: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-32-LO					
CKT. 48: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-33-LO					
CKT. 49: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-34-LO					
CKT. 50: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-35-LO					
CKT. 51: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-36-LO					
CKT. 52: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-37-LO					
CKT. 53: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-38-LO					
CKT. 54: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-39-LO					
CKT. 55: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-40-LO					
CKT. 56: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-41-LO					
CKT. 57: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-42-LO					
CKT. 58: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-43-LO					
CKT. 59: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-44-LO					
CKT. 60: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-45-LO					
CKT. 61: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-46-LO					
CKT. 62: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-47-LO					
CKT. 63: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-48-LO					
CKT. 64: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-49-LO					
CKT. 65: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-50-LO					
CKT. 66: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-51-LO					
CKT. 67: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-52-LO					
CKT. 68: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-53-LO					
CKT. 69: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-54-LO					
CKT. 70: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-55-LO					
CKT. 71: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-56-LO					
CKT. 72: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-57-LO					
CKT. 73: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-58-LO					
CKT. 74: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-59-LO					
CKT. 75: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-60-LO					
CKT. 76: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-61-LO					
CKT. 77: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-62-LO					
CKT. 78: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-63-LO					
CKT. 79: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-64-LO					
CKT. 80: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-65-LO					
CKT. 81: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-66-LO					
CKT. 82: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-67-LO					
CKT. 83: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-68-LO					
CKT. 84: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-69-LO					
CKT. 85: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-70-LO					
CKT. 86: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-71-LO					
CKT. 87: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-72-LO					
CKT. 88: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-73-LO					
CKT. 89: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-74-LO					
CKT. 90: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-75-LO					
CKT. 91: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-76-LO					
CKT. 92: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-77-LO					
CKT. 93: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-78-LO					
CKT. 94: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-79-LO					
CKT. 95: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-80-LO					
CKT. 96: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-81-LO					
CKT. 97: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-82-LO					
CKT. 98: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-83-LO					
CKT. 99: DWG. E-44					
M/C RECEPTILES: ABOVE					
2-0 FT. PANEL LP-84-LO					
CKT. 100: DWG. E-44					
M/C RECEPTILES: ABOVE					

Page 2 of 3



BLIND LIST #47

Date: 9/22/14  
Date: 9/22/14

Blinding Tag #	Size & Type	Rating (Class)	Blind Location	Tag		to Install Blind		Blind Verid		Remove Blind		Blind Rmv'd Verid	
				Instl Oper	Ver'id Main	Oper	Supv	Instl by Maint	✓ by Oper	Oper Supv	Rmv'd by Maint	✓ by Oper	
605309	10" SB	150#	Diverter Valve YV-93963 on Train 1 Pellet Transfer line on top of North Loadout Tank (Flange on North Loadout Tank Side)										
605310	10" SB	150#	Diverter Valve YV-93964 on Train 2 Pellet Transfer line on top of North Loadout Tank (Flange on Tank Side)										
605308	12" SB	150#	Train 1 Pellet Cyclone Fines Collection Drum outlet Flange										
Blank	1"	150	Pellet Mill Inlet Flow Line										

NOTES:

- \* Indicate the nominal pipe size (inches) and the type of blind ( BF = blind flange, B = blank, C = cap, P = plug )
- \*\* ASME Class ( i.e.: 150, 300, 600, etc.) or "Special". A "Special" blank requires an associated specification.
- \*\*\* Describe the "specific" location of item.

Indicate the nominal pipe size (inches) and the type of blind ( BF = blind flange, B = blank, C = cap, P = plug)

ASME Class (i.e.: 150, 300, 600, etc.) or "Special". A "Special" blank requires an approved Blind Exemption Form attached to the Blind List

Describe the "specific" location of the blind.

A Work Permit may be required prior to installing or removing a blind.